

**To:** Rupp, Mark[Rupp.Mark@epa.gov]  
**From:** Card, Joan  
**Sent:** Fri 8/14/2015 3:09:11 PM  
**Subject:** Fw: HIGH PRIORITY--River System Characteristics

fyi

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**From:** Card, Joan  
**Sent:** Friday, August 14, 2015 9:01 AM  
**To:** Horton, Robert  
**Cc:** Ostrander, David; Ruhl, Christopher; Hestmark, Martin; McGrath, Shaun; Cheatham, Reggie  
**Subject:** HIGH PRIORITY--River System Characteristics

Bob, thanks for the conversation just now about apparent spikes or pulses in certain parameters showing in the water quality data on the San Juan and Animas Rivers. It makes sense that the rain events and stormwater flows would be a factor. As we discussed, you'll get your experts on this asap so we can help the data teams answer this question and we can factor it into our analysis.

The EPA Area Commander and his Deputy are copied on this email, so please "reply all" so the USGS information gets to Area Command and quickly as possible.

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